

# EAST Search History

R.A.

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	72	(fors near3 steven)   (morita near3 mark)   (rai near3 khal)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/06/05 15:26
S2	97748	(touch\$3 near3 (panel   display   screen))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/06/05 17:55
S3	18	S1 & S2	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/06/05 16:36
S4	4622	((roll\$5ball   track\$4ball) near4 (pen   stylus))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/06/05 16:40
S5	874	S2 same S4	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/06/05 16:38
S6	764	S2 with S4	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/06/05 16:38
S7	98264	(touch\$3 near3 (panel   display   screen   monitor))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/06/05 16:38
S8	764	S4 with S7	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/06/05 16:39
S9	234	(detect\$3 near4 (track\$5ball   roller\$5ball))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/06/05 16:45
S10	0	S8 same S9	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/06/05 16:40
S11	2	S8 & S9	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/06/05 16:40

## EAST Search History

S12	188	((roll\$5ball) near4 (pen   stylus))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/06/05 16:59
S13	55	S7 same S12	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/06/05 16:44
S14	12986	(ball near3 (stylus   pen))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/06/05 16:45
S15	522	S7 same S14	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/06/05 16:45
S16	440	S7 with S14	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/06/05 16:45
S17	14296	(detect\$3 near4 (track\$5ball   roller\$5ball   ball))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/06/05 16:45
S18	5	S16 & S17	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/06/05 16:46
S19	4622	((roll\$5ball   track\$5ball   spin\$5ball   rotat\$5ball   revolv\$5ball) near4 (pen   stylus))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/06/05 17:06
S20	1641	345/179.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/06/05 17:01
S21	28	S19 & S20	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/06/05 17:01
S22	13737	((roll\$5ball   ball   spin\$5ball   rotat\$5ball   revolv\$5ball) near4 (pen   stylus))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/06/05 19:24
S23	5660	345/173-179.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/06/05 17:06

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S24	19197	S22   S23	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/06/05 17:07
S25	176	S17 & S24	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/06/05 17:07
S26	79	S17 same S22	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/06/05 17:07
S27	16	S23 & S26	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/06/05 17:13
S28	63	S26 not S27	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/06/05 17:18
S29	9	(anti\$1bacteria\$3 near3 (pen   stylus   (input\$4 near3 device)))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/06/05 17:19
S30	34	(US-20050200595-\$ or US-20020060665-\$ or US-20040001052-\$ or US-20060092144-\$ or US-20020067349-\$ or US-20020126105-\$ or US-20030122804-\$ or US-20040041798-\$ or US-20030144814-\$).did. or (US-6628270-\$ or US-6972754-\$ or US-5861876-\$ or US-6486875-\$ or US-6498604-\$ or US-6573887-\$ or US-6625314-\$ or US-6686910-\$ or US-7193618-\$ or US-5210405-\$ or US-5215397-\$ or US-5960802-\$). did. or (WO-9836346-\$ or EP-989511-\$).did. or (JP-56014109-\$ or JP-06342338-\$ or JP-08072471-\$ or JP-2000099261-\$).did. or (JP-07253848-\$ or JP-2000155002-\$ or JP-2001318760-\$ or US-20020067349-\$ or JP-2004264952-\$ or JP-07329481-\$ or JP-08118872-\$).did.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/06/05 17:21

## EAST Search History

S31	119187	(click\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/06/05 17:21
S32	7	S30 & S31	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/06/05 17:21
S33	111482	(touch\$3 near3 (panel   display   screen   pad))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/06/05 18:44
S34	9	S30 & S33	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/06/05 18:17
S35	2850	white\$1board	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/06/05 18:18
S36	0	S30 & S5	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/06/05 18:18
S37	0	S30 & S35	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/06/05 18:42
S38	1205	S22 & S33	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/06/05 18:42
S39	107	S23 & S38	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/06/05 18:43
S40	254988	(digitiz\$3   (touch\$3 near3 (panel   display   screen   pad)))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/06/05 18:45
S41	97748	(touch\$3 near3 (panel   display   screen ))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/06/05 19:47
S42	1070	S22 & S41	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/06/05 18:46

## EAST Search History

S43	583	(178/19.01-19.04).ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/06/05 18:47
S44	5935	S23   S43	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/06/05 18:47
S45	100	S42 & S44	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/06/05 19:22
S46	4792	(detect near4 ball)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/06/05 19:28
S47	19	S22 same S46	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/06/05 19:24
S48	2	S41 & S47	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/06/05 19:29
S49	25476	(ball near4 movement\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/06/05 19:36
S50	132	S22 same S49	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/06/05 19:37
S51	8	S41 & S50	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/06/05 19:37
S52	10311	(ball near4 motion\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/06/05 19:36
S53	34	S22 same S52	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/06/05 19:37
S54	4	S41 & S53	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/06/05 19:37

## EAST Search History

S55	25476	(ball near4 movement\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/06/05 19:46
S56	10311	(ball near4 motion\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/06/05 19:47
S57	98264	(touch\$3 near3 (panel   display   screen   monitor))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/06/05 19:47
S58	13737	((roll\$5ball   ball   spin\$5ball   rotat\$5ball   revolv\$5ball) near4 (pen   stylus))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/06/05 19:48
S59	159	(S58 same (S55   S56))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/06/05 19:48
S60	11	S57 & S59	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/06/05 19:48
S61	25476	(ball near4 movement\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/06/06 09:48
S62	10311	(ball near4 motion\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/06/06 09:48
S63	98264	(touch\$3 near3 (panel   display   screen   monitor))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/06/06 12:56
S64	13737	((roll\$5ball   ball   spin\$5ball   rotat\$5ball   revolv\$5ball) near4 (pen   stylus))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/06/06 09:49
S65	0	((roll\$5ball   ball   spin\$5ball   rotat\$5ball   revolv\$5ball) near4 (pen   stylus)) with ((single   doulbe) near3 click\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/06/06 09:50
S66	4	((roll\$5ball   ball   spin\$5ball   rotat\$5ball   revolv\$5ball) near4 (pen   stylus)) same ((single   doulbe) near3 click\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/06/06 09:50

## EAST Search History

S67	8	("4814552"   "5637839"   "6064374"   "6421235").PN. OR ("6633280").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/06/06 11:18
S68	4942	(click\$3 near3 drag\$4)	US-PGPUB; USPAT; USOCR	OR	OFF	2007/06/06 11:21
S69	169	S64 & S68	US-PGPUB; USPAT; USOCR	OR	OFF	2007/06/06 11:19
S70	5	S64 same S68	US-PGPUB; USPAT; USOCR	OR	OFF	2007/06/06 11:19
S71	0	S64 with S68	US-PGPUB; USPAT; USOCR	OR	OFF	2007/06/06 11:19
S72	52	(stylus near4 (click\$3 near3 drag\$4))	US-PGPUB; USPAT; USOCR	OR	OFF	2007/06/06 11:21
S73	65	(stylus near4 (double near3 click\$3))	US-PGPUB; USPAT; USOCR	OR	OFF	2007/06/06 11:22
S74	31	S72 & S73	US-PGPUB; USPAT; USOCR	OR	OFF	2007/06/06 11:52
S75	451	(electronic near3 white\$1board)	US-PGPUB; USPAT; USOCR	OR	OFF	2007/06/06 12:47
S76	18	S64 & S75	US-PGPUB; USPAT; USOCR	OR	OFF	2007/06/06 12:34
S77	1	"20020080123".pn.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/06/06 13:36
S78	17	(electric\$2 near3 white\$1board)	US-PGPUB; USPAT; USOCR	OR	OFF	2007/06/06 12:55
S79	0	S64 & S78	US-PGPUB; USPAT; USOCR	OR	OFF	2007/06/06 12:48
S80	454	(S75   S78)	US-PGPUB; USPAT; USOCR	OR	OFF	2007/06/06 12:55
S81	20990	((touch\$3 near3 (panel   display   screen   monitor)) with (computer   cpu   work\$1station))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/06/06 13:00

## EAST Search History

S82	54	S80 & S81	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/06/06 13:01
S83	169636	(stylus   pen)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/06/06 13:01
S84	169636	(S64   S83)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/06/06 13:01
S85	47	S82 & S84	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/06/06 13:02
S86	601	(S84 & (color\$3 near3 button\$1))	US-PGPUB; USPAT; USOCR	OR	OFF	2007/06/06 13:40
S87	49	(S84 & (color\$3 near3 cod\$3 near3 button\$1))	US-PGPUB; USPAT; USOCR	OR	OFF	2007/06/06 13:37
S88	5	(S84 with (color\$3 near3 cod\$3 near3 button\$1))	US-PGPUB; USPAT; USOCR	OR	OFF	2007/06/06 13:38
S89	9	(S84 same (color\$3 near3 cod\$3 near3 (key\$1   button\$1)))	US-PGPUB; USPAT; USOCR	OR	OFF	2007/06/06 13:39
S90	4	S89 not S88	US-PGPUB; USPAT; USOCR	OR	OFF	2007/06/06 13:39
S91	71	(S84 with (color\$3 near3 (button\$1   key\$1)))	US-PGPUB; USPAT; USOCR	OR	OFF	2007/06/06 13:44
S92	65	S91 not (S88   S89)	US-PGPUB; USPAT; USOCR	OR	OFF	2007/06/06 13:41
S93	67	((pen   sytlus) with (color\$3 near3 button\$1   key\$1)))	US-PGPUB; USPAT; USOCR	OR	OFF	2007/06/06 13:46
S94	5	S93 not S92	US-PGPUB; USPAT; USOCR	OR	OFF	2007/06/06 13:45
S95	0	((pen   sytlus) with (color\$1cod\$3 near3 (button\$1   key\$1)))	US-PGPUB; USPAT; USOCR	OR	OFF	2007/06/06 13:46



## EAST Search History

S96	0	((pen   sytlus) with (color\$1cod\$3 near3 (button\$1   key\$1)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/06/06 13:47
S97	0	((pen   sytlus) same (color\$1cod\$3 near3 (button\$1   key\$1)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/06/06 13:47
S98	1	((pen   sytlus) same (color\$1cod\$3 near5 (button\$1   key\$1)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/06/06 13:49
S99	1653	345/179.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/06/06 13:49
S10 0	400	(color\$1cod\$3 near5 (button\$1   key\$1))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/06/06 13:51
S10 1	1	S99 & S100	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/06/06 13:50
S10 2	11695	(color\$3 near3 (button\$1   key\$1))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/06/06 14:02
S10 3	29	S99 & S102	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/06/06 13:51
S10 4	37	("4501931"   "4633436"   "5063600"   "5179655"   "5274362"   "5325110"   "5343220"   "5420607"   "5565657").PN. OR ("5790114").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/06/06 13:54
S10 5	9474	((black   white   red   green   orange   blue   yellow) near3 (button\$1   key\$1))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/06/06 14:03

## EAST Search History

S10 6	7	S99 & S105	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/06/06 14:26
S10 7	6	("20030170453" "20030197691" "66 38223").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/06/06 14:28
S10 8	30	((computer   cpu) same ((electr\$4   electrical\$2) near3 (white adj board)) same (stylus   pen))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/06/06 14:31
S10 9	18	((stylus   pen) near4 (color\$3 near3 button\$1))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/06/08 16:01
S11 0	13	((stylus   pen) near4 (color\$3 near3 key\$1))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/06/08 15:18
S11 1	13	S110 not S109	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/06/08 15:18
S11 2	41	((stylus   pen) with (color\$3 near3 button\$1))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/06/08 16:06
S11 3	23	S112 not S109	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/06/08 15:20
S11 4	1	((stylus   pen) near4 (colour\$3 near3 button\$1))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/06/08 15:25
S11 5	2	((stylus   pen) near4 (paint\$3 near3 button\$1))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/06/08 15:26
S11 6	17	((input\$3 near4 device) near4 (color\$3 near3 button\$1))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/06/08 16:05

## EAST Search History

S11 7	41	((stylus   pen) with ((color\$3   color\$1cod\$3) near3 button\$1))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/06/08 16:06
S11 8	70	(US-20020080123-\$ or US-20050200595-\$ or US-20020060665-\$ or US-20060092144-\$ or US-20040001052-\$ or US-20030122804-\$ or US-20040041798-\$ or US-20020067349-\$ or US-20030144814-\$ or US-20020126105-\$ or US-20040150632-\$ or US-20040113896-\$ or US-20030132923-\$ or US-20010028345-\$ or US-20020157880-\$ or US-20010036318-\$ or US-20050156952-\$ or US-20040060037-\$ or US-20010032057-\$ or US-20040070616-\$).did. or (US-5790114-\$ or US-6922202-\$ or US-6972754-\$ or US-6094197-\$ or US-5861876-\$ or US-7193618-\$ or US-6628270-\$ or US-6625314-\$ or US-6573887-\$ or US-6498604-\$ or US-5210405-\$ or US-5960802-\$ or US-6686910-\$ or US-6486875-\$ or US-5215397-\$ or US-6633282-\$ or US-6633280-\$ or US-6130666-\$ or US-5963199-\$ or US-5940066-\$ or US-5703626-\$ or US-5635682-\$ or US-5149919-\$ or US-5117071-\$ or US-5113041-\$ or US-6710267-\$). did. or (US-6628271-\$ or US-5914708-\$ or US-5313051-\$ or US-6459442-\$ or US-6445384-\$ or US-6353193-\$ or US-6724373-\$ or US-7116311-\$ or US-5455906-\$). did. or (EP-989511-\$ or WO-9836346-\$).did. or (JP-56014109-\$ or JP-08072471-\$ or JP-2000099261-\$ or JP-06342338-\$).did. or (KR-2001094798-\$ or JP-2004264952-\$ or JP-2000155002-\$ or JP-07253848-\$ or JP-08118872-\$ or JP-07329481-\$ or US-20020067349-\$ or JP-2001318760-\$ or US-20020080125-\$).did.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/06/14 15:16

## EAST Search History

S11 9	122497	anti\$1bacterial\$2	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/06/14 15:25
S12 0	4	S118 & S119	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/06/14 15:17
S12 1	46	(anti\$1bacterial\$2 with (stylus   pen))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/06/14 15:26
S12 2	0	(white\$1board with (medical near3 information))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/06/20 14:22
S12 3	0	(white\$1board with (patient\$1 near3 information))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/06/20 14:28
S12 4	0	(white\$1board with (central near3 data\$1base\$1))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/06/20 14:30
S12 5	0	(white\$1board same (patient\$1 near3 information))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/06/20 14:29
S12 6	19	(white\$1board & (patient\$1 near3 information))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/06/20 14:29
S12 7	2	(white\$1board same (central near3 data\$1base\$1))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/06/20 14:31
S12 8	65	(white\$1board & (central near3 data\$1base\$1))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/06/20 14:31
S12 9	4	((electronic   electric\$4) near3 white\$1board) & (central near3 data\$1base\$1))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/06/20 15:00